## **Manhole Inspection Summary** Manhole # S09GG\_021MH of 4 Printed On: 6/24/2010 Page 1 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 09GG Node: 021 Status: Found Insp Date: 2/13/08 9:08 AM **Incomplete Comments** Crew: BC JD Inspector: Chung Firm: URS Location Address: 1705 N.HILTON ST Cross Street: WINTERBOURNE RD Manhole Type: **Junction** Location: Grass Ground Conditions: Wet Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 26 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: Sound (in.) Cracked Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: Sound Cracked Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 4 Missing: 0 **✓** Corroded Steps

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

<b>Manhole Inspection Summary</b>	Manhole # S09GG_021M	Н
Printed On: 6/24/2010	Page 2 of	:
Location View	Top View	

	Manhole # S09GG_021MH
Printed On: 6/24/2010	Page 3 of 4
12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: <b>12</b> (in.) Rod and Bar (Angled) Pipe Material: <b>Clay</b> ☐ Pipe Lined	Drop: <b>None</b>
Invert Depth: 8.20 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection
Infiltration: None Pipe Seal Cond: Sound  12 in. Circular Gravity Sewer Pipe In @ 4 O'Clock	

Manhole Inspection Summary	Manhole # S09GG_021MH
Printed On: 6/24/2010	Page 4 of 4
8 in. Circular Gravity Sewer Pipe In @ 10 O'Clock	10 O'Clock Inflow
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay  Pipe Lined Invert Depth: <b>7.80</b> (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent:	Drop: None  Connects To: Dead End
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

☐ Possible Illicit Connection